To: Richard Aucoin[richard.aucoin@hc-sc.gc.ca]

From: Housenger, Jack

Sent: Fri 3/27/2015 1:57:05 PM

Subject: FW: Lancet Oncology IARC summary

(malation/diazinon/glyphosate/tetrachlorpvinphos/parathion)

Lancet Onco. Carcinogenicity of tetrachlorvinphos, parathion, malathion....pdf

Assume you have this but.....

From: Rowland, Jess

Sent: Friday, March 20, 2015 8:13 PM

To: Housenger, Jack

Subject: FW: Lancet Oncology IARC summary

(malation/diazinon/glyphosate/tetrachlorpvinphos/parathion)

Hi Jack Fyi....

Sent from my Windows Phone

From: Miller, David Sent: 3/20/2015 2:53 PM

To: OPP HED

Subject: FW: Lancet Oncology IARC summary

(malation/diazinon/glyphosate/tetrachlorpvinphos/parathion)

FYI – for those with an interest, the attached is the recently released IARC summary report on findings for malathion/diazinon/ glyphosate/ tetrachlorpvinphos/parathion.

The WHO/IARC graphic below shows how the 2A (malathion, diazinon, and glyphosate) and 2B (tetrachlorvinphos and parathion) group classifications were derived based on the animal and human epi results reviewed by the IARC Panel.

EVIDENCE IN EXPERIMENTAL ANIMALS

		Sufficient	Limited	Inadequate
EVDENCE N HUMANS	Sufficient	Group 1 (carcinogenic to humans)		
	Limited	Group 2A (probably carcinogenic)		ibly carcinogenio
	Inadequate	Group 2B (possibly carcinogenic)	Group 3 (no	ot classifiable)

David

----Original Message-----

From: Miller, David

Sent: Friday, March 20, 2015 1:57 PM

To: Christensen, Carol; Britton, Wade; Rowland, Jess

Cc: Vogel, Dana

Subject: RE: Lancet Oncology IARC summary (malation/diazinon/glyphosate/tetrachlorpvinphos)

Thanks, Carol.

I've attached the downloaded PDF of the article to make it simpler for folks.
David.
Original Message
From: Christensen, Carol
Sent: Friday, March 20, 2015 1:24 PM
To: Britton, Wade; Miller, David; Rowland, Jess
Subject: RE: Lancet Oncology IARC summary (malation/diazinon/glyphosate/tetrachlorpvinphos)
FYI: http://www.thelancet.com/pdfs/journals/lanonc/PIIS1470-2045(15)70134-8.pdf
From: Christensen, Carol
Sent: Friday, March 20, 2015 11:53 AM
To: Britton, Wade; Miller, David; Rowland, Jess
Subject: Lancet Oncology IARC summary (malation/diazinon/glyphosate/tetrachlorpvinphos)
Hi All
I just learned that the summary of the IARC-pesticide meeting is expected to be available on line around 1 pm today. FYI.

I think this is the link: http://www.thelancet.com/journals/lanonc/issue/current .					
Carol					